

## **ABSTRACT**

The present invention 10 discloses a pedestrian trail signaling device 22 positioned at a location where a pedestrian user 16 or recreational trail path 30 crosses a motorized access road 32 whereby users of the trail or path receive a warning when an emergency vehicle 14, such as ambulance, police, fire equipment, rescue vehicle, etc., is approaching the intersection 12 in an emergency situation. The emergency vehicles 14 have an actuatable transceiver that when actuated transmits a signal at a predetermined frequency that when received by the trail posted signaling device 22 transceiver causes the signaling device warning lights 18, 20 to flash for a predetermined period of time, in addition to generating a response signal informing the emergency vehicle operator, via an LED display 40, that the trail posted signaling device has received the emergency vehicle transmission. The present invention also provides a user transmitter having an on/off switch or button that when pushed will broadcast on a predetermined frequency, which frequency when received by the trail signaling device 22 causes the signaling device blinking yellow LED displays 20 positioned within line of sight of the users of the motor vehicle access road 32 to blink for a predetermined period of time. The present invention 10 also provides for a passive detector 42 located near the motor vehicle warning light whereby an emergency vehicle strobe light can trigger both flashing warning signals when the passive detector(s) is triggered. The present invention 10 also provides for motion detector 44 located on the trail user 16 warning light whereby either or both systems will flash their respective predetermined warning signals when the motion detector(s) is triggered.